HP Pavilion dv7-3065dx Keyboard Replacement

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Written By: Nicholas Moore



INTRODUCTION

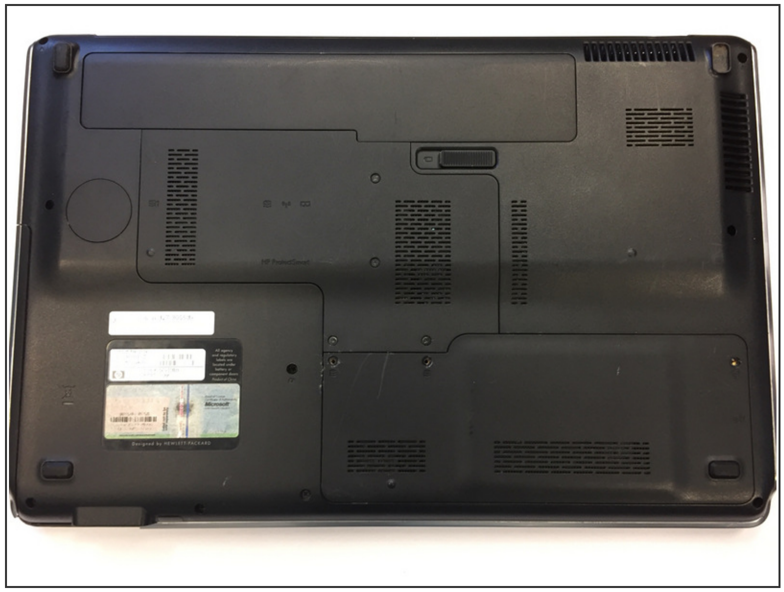
This guide will instruct you on how to replace the keyboard for your HP Pavilion dv7-3065dx.

TOOLS:

- Phillips #00 Screwdriver (1)
- Fingers (1)
- Phillips #1 Screwdriver (1)

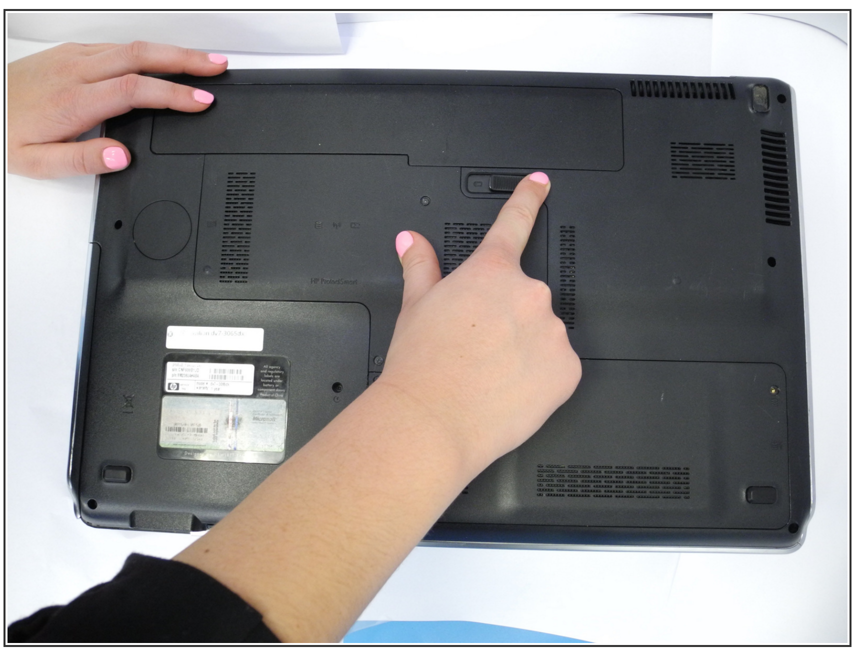
Step 1 — Battery





- Turn off the device before removing the battery.
- Place the laptop upside down on a flat surface so that the bottom is facing up.
- The battery is the long rectangle above the latch.

Step 2



- Slide the battery latch to the left to release the battery.

Step 3





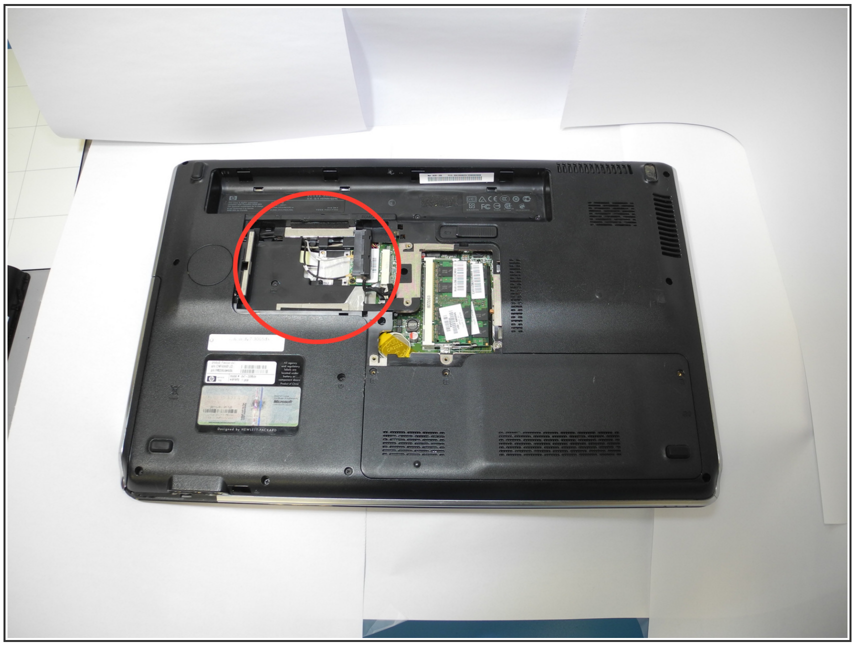
- Carefully pull out the battery while holding the latch to the open position with your finger.

Step 4 — Hard Drive



- Loosen the four screws that secure the hard drive panel with a Phillips head screwdriver.
- Do not completely remove the screws from the panel.

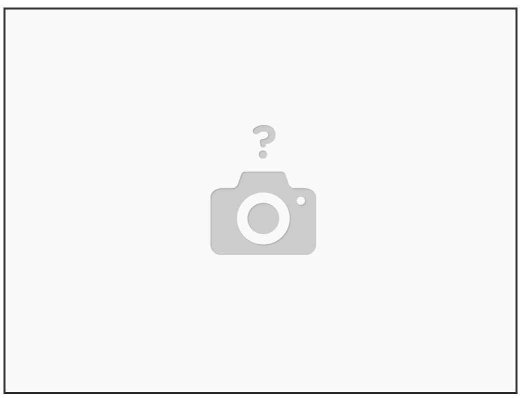
Step 5



- Lift the drive cover to expose the hard drive.

ⓘ This device did not have a physical hard drive to work with.

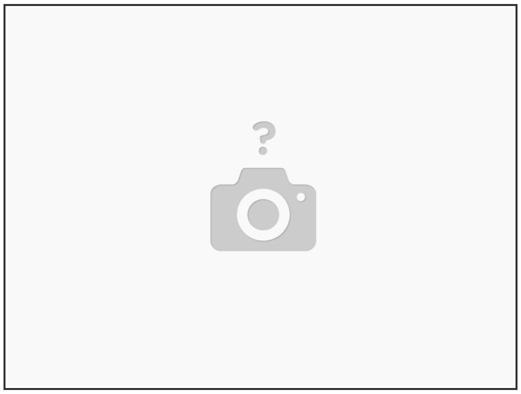
Step 6



- Gently tug on the black tabs located on each end of the hard drive in order to loosen the hard drive from the motherboard.

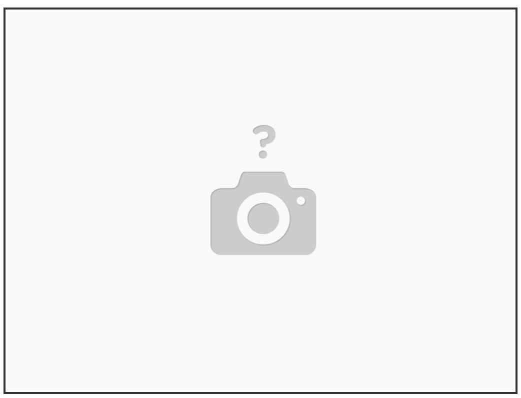
⚠ Be careful when working with the hard drive cable.

Step 7



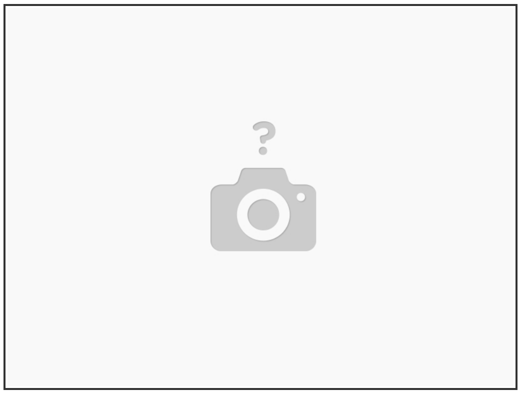
- Separate the hard drive from the cable by firmly gripping the hard drive and the black plug.

Step 8



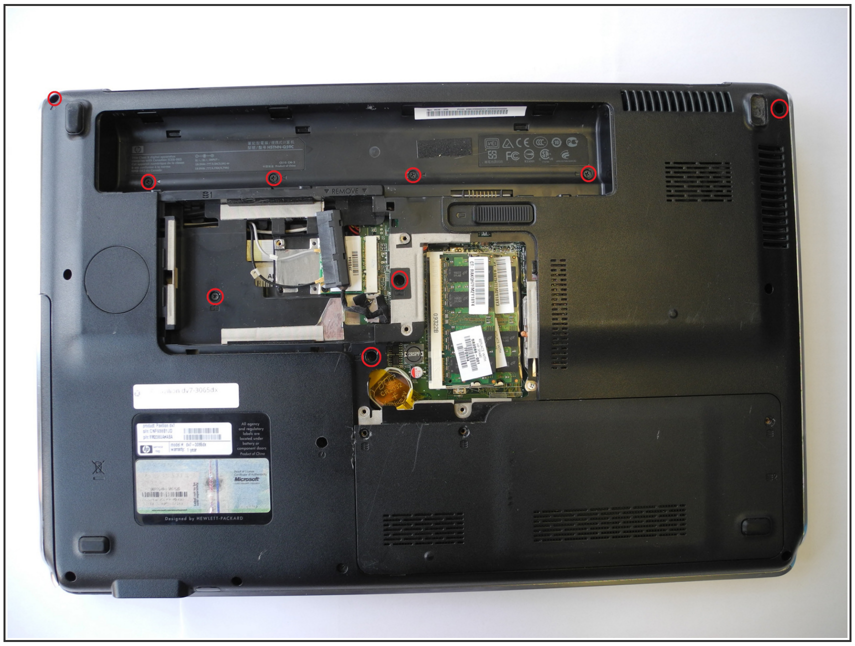
- Remove the four Phillips screws that secure the hard drive to its carrier.
- There are two screws on each side.

Step 9



- Lift and remove the hard drive from the metal surrounding its perimeter.

Step 10 — Keyboard



- Locate these seven screws that fasten the keyboard and switch cover to the computer.
- Remove these screws

Step 11



- Flip over the computer to the upright position and locate the switch cover.
- Carefully pry the switch cover up until it detaches from the computer.
- ⚠ The switch cover is held in with plastic clips. They may break if they are removed too forcefully.

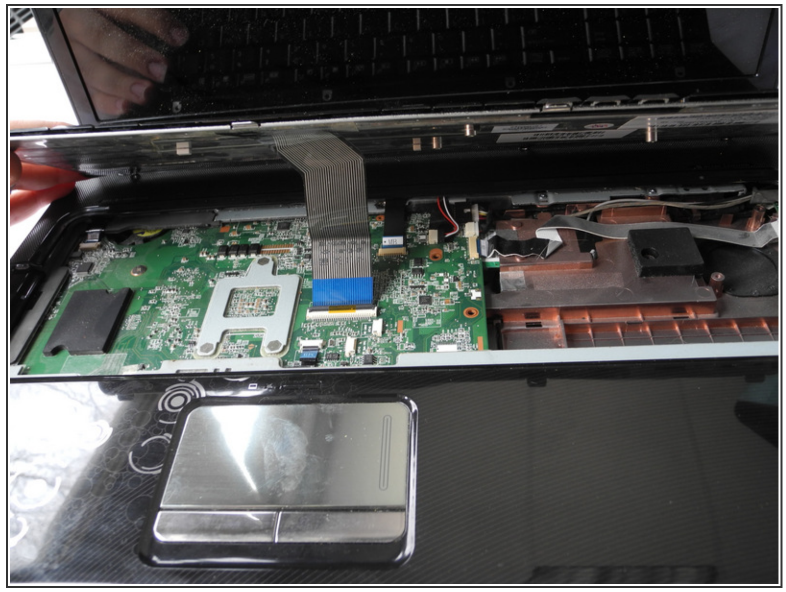
Step 12



- Raise the switch cover to expose the speaker assembly.
- Carefully detach the ribbon cables from the speaker assembly.
- Locate and remove these four screws from the switch cover.

Step 13

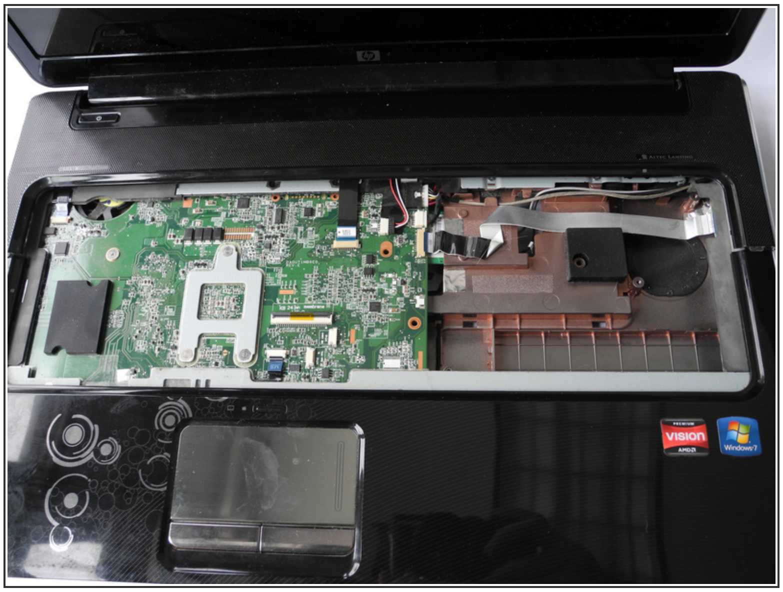




- Locate and remove the screws that hold the keyboard to the computer.
- Lift the keyboard up to expose the keyboard connector.

ⓘ The keyboard connector is the small cord located near the screen of the computer.

Step 14





- Disconnect the keyboard connector by unhinging the blue plastic clips and gently pulling the cord.
- The keyboard can now be removed from the computer.

To reassemble your device, follow these instructions in reverse order.

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